APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Method for the Measurement of Diffusion in Gels by Means of Radioactive Isotopes, by F. Kelemen.
RUSSIAN, per Studii Cerc. Fiz. Vol. 14, No. 5, 1963
pp 583-588
GD 131/T 4800

Sci -
Aug 67 359-662

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

(DC-5395)

Results of a New Soviet Method of Tea Processing Under Chinese Conditions, by F. G. Makhmedov, 10 pp.

RUSSIAN, per, Subtropicheskiye Kul'tury, No 4, 1960, pp 27-31.

JPRS 8021

FE - China
Econ

148,906

Apr 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

BACKGROUND AND MARGINAL NOTES TO THE SECOND VATICAN ECUMENICAL COUNCIL, BY IVAN HRYN'OKH, 27 PP.

UKRAINIAN, PER, SUCHASTNIST, NO 1, 1963, PP 71-96.

JPRS 20974

USSR
SOC
OCT 63 240,433
X

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

CRITICAL ANALYSIS OF THE SECOND VATICAN ECUMENICAL COUNCIL'S ACTIVITIES: CHRIST'S CHURCH--A DIVINE MYSTERY, 11 PP.

UKRAINIAN, PER, SUCHASTNIST, NO 5, 1963, PP 71-109.

JPRS 21974

USSR
SOC
OCT 63

240,438

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

C
CRITICAL ANALYSIS OF THE SECOND VATICAN EDUMENICAL COUNCIL'S ACTIVITIES: CHRIST'S UNIVERSAL CHURCH APPEARS ON THE HORIZON, BY IVAN HRYN'OKH, 8 PP.

UKRAINIAN, PER, SUCHASTNIST', NO 5, 1963, PP 71-109.

JPRS 20974

USSR
SOC
OCT 63

240,434

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

CRITICAL ANALYSIS OF THE SECOND VATICAN ECUMENICAL COUNCIL'S ACTIVITIES: COMPASSIONATE MOTHER--BRINGER OF GLAD TIDINGS TO THE POOR, BY IVAN HRYN'OKH, 5 PP.

UKRAINIAN, PER, SUCHASTNIST', NO 5, 1963, PP 71-109.

JPRS 21974

USSR
SOC
OCT 63

240,435

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

CRITICAL ANALYSIS OF THE SECOND VATICAN ECUMENICAL COUNCIL'S ACTIVITIES: THE SACRED LITURGY, BY IVAN HRYN'OKH, 56 PP.

UKRAINIAN, PER, SUCHASTNIST, NO 5, 1963, PP 71-109.

J PRS 21974

USSR
XSOC
OCT 63

240,436

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

SECOND VATICAN ECUMENTICAL COUNCIL AS VIEWED BY A UKRAINIAN CATHOLIC OF THE EASTERN CHURCH, BY IVAN GRIN'OKH, 25 PP.

UKRAINIAN, PER, SUCHASNISTI', NO 1, 1963, PP 71-96.

JPRS 20974

USSR
SOC
SEP 63

343,215

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

CRITICAL ANALYSIS OF THE SECOND VATICAN ECUMENICAL COUNCIL'S ACTIVITIES: WILL THERE BE A BREAKTHROUGH IN CONCEPTIONS AND PLANS FOR CHURCH UNITY, BY IVAN HRYN'OKH, 6 PP.

UKRAINIAN, PER, SUCHASTNIST, NO 5, 1963, PP 71-109.

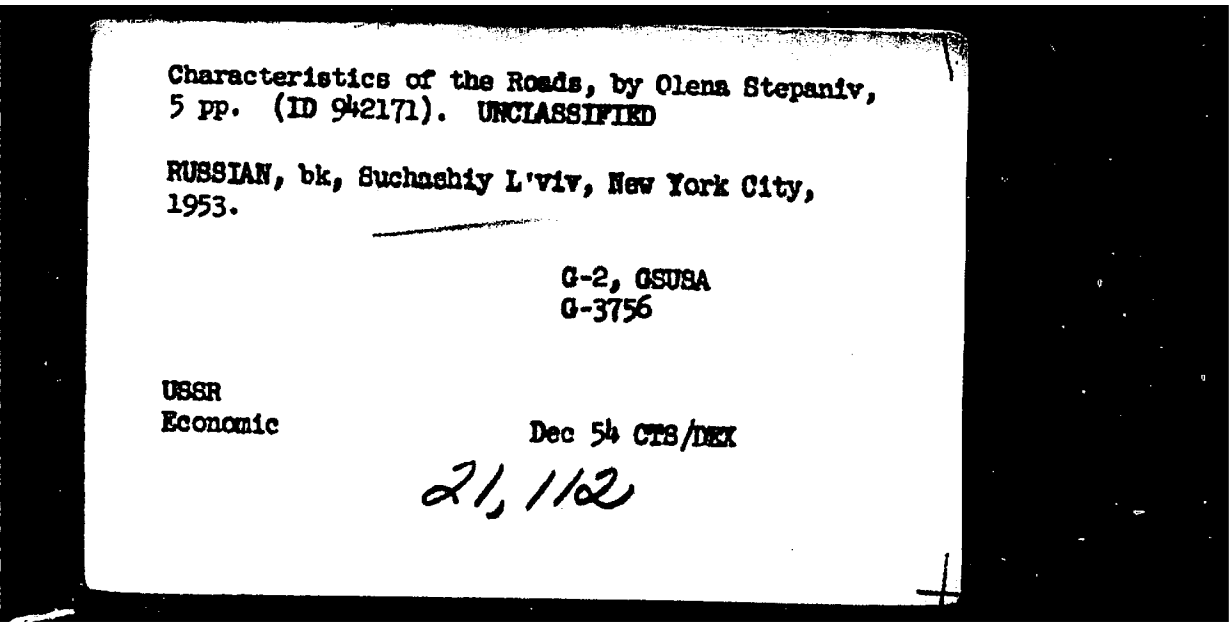
JPRS 21974

USSR
SOC
OCT 63

240,437

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8



Characteristics of the Roads, by Olena Stepaniv, 5 pp. (ID 942171). UNCLASSIFIED

RUSSIAN, bk, Suchasniy L'viv, New York City, 1953.

G-2, GSUSA
G-3756

USSR
Economic

Dec 54 CTS/DEX

21,112

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Structural Mechanics of Submarines Part II
Derivation of Formulas for Calculation,
by Yu. A. Shimanskiy, 80 pp.
RUSSIAN, [redacted]Prom Giz, 1948.
Dept of Navy Tr 4594/DTMB Tr 305-2

Sci-Engr
May 66

299,650

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

The Court and the Procurator of the USSR, 43 pp.
UNCL

RUSSIAN, pamphlet, Sud i Prokuratura SSSR.

JPRS/DC-6[illegible]

USSR

Soc

Sci

14, 529

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

S-382/60 (DC-3819)

Boats Constructed of Plastic Materials, by
B. A. Arkhangel'skiy, I. M. Al'shits, 86 pp.

RUSSIAN, bk, Suda iz Plastmass, 1959, pp 1-87.

JPRS 6011

Sci - Engr

Sep 60

127,255

Original doc CIA 9048002

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

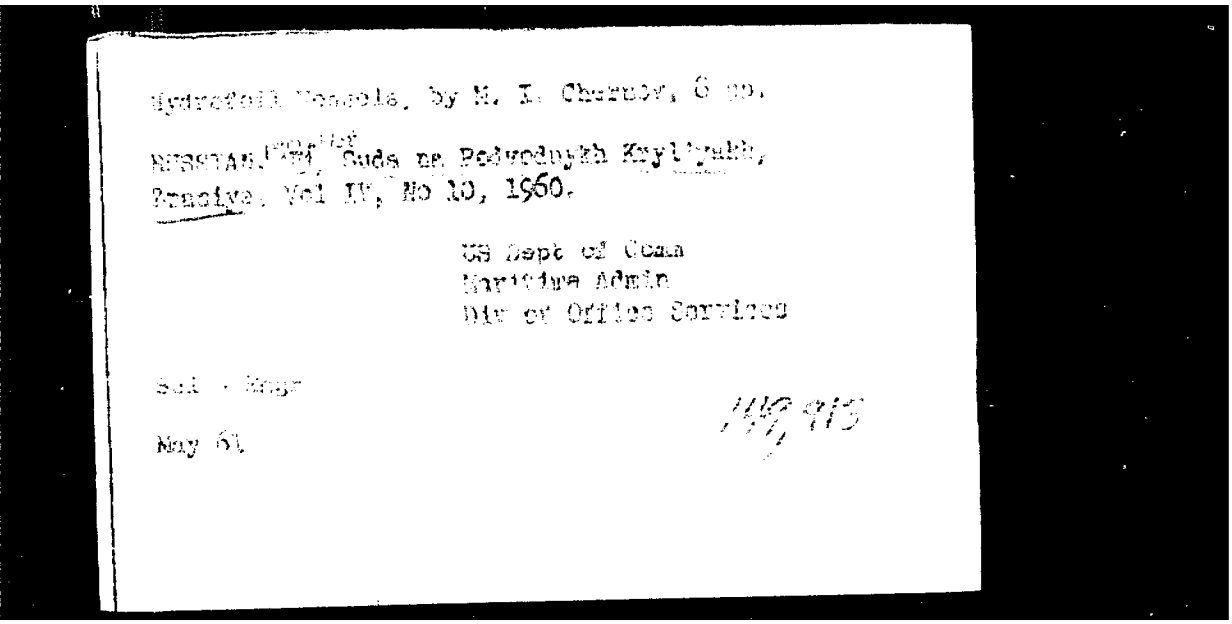
Fiberglass Boat Building, by B. A. Arkhangel'skiy, I. M. Al'shits, 165 pp.
RUSSIAN, bk, Suda iz Plastmass, Leningrad, 1963, 2nd Ed., pp 1-160.
JPRS 25575

Sci - Chem
Aug 64

264,740

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8



Hydrofoil Vessels, by M. I. Chertov, 6 pp.

Morskoy Flot, Gudo ne Podvodnykh Krylyakh,
Izmaiye. Vol IV, No 10, 1960.

US Dept of Comm
Maritime Admin
Div of Office Services

Sol - Engr

May 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

S-1057/64

Forensic Medicine of Revolutionary Cuba (An Interview With Professor Jenaro Suarez, Director of the Institute of Forensic Medicine in Havana, the Chief Medicolegal Expert of Cuba, by B. D. Levchenkov. (SF-3386)
RUSSIAN, per, Sudebnaya Meditsinskaya Ekspertiza, Vol VII, No 3, Jul,-Sep, 1964, pp 31, 32.

*JPRS

Sci - Med

Oct 64

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

RESTORATION OF VITAL ⊠ FUNCTIONS DURING THE STATE OF CLINICAL DEATH CAUSED BY MECHANICAL ASPHYXIA, BY G. P. PROZOROVSKAYA, 12 PP.

RUSSIAN, PER, SUDEBNO-MEDITSINSKAYA EKSPERTIZA, NO 4, X 1962, PP 16-23.

JPRS 17162

SCI - MED

JAN 63

21,,62)

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

One of the Effective Means of Perceiving the Essence of Life, by V. A. Negovskiy, 8 pp.

RUSSIAN, per, Sudebnomeditskinskaya Ekspertiza, Vol V, No 3, MMM 1962, pp 3-8.

JPRS 16092

Sci - Med

217.616

Nov 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

(HY-6311)

Significance of Palmistry in Forensic Medicine and Criminology, by M. I. Vilyamovskaya, 9 pp.

RUSSIAN, per; Sudebno-Meditsinskaya Ekspertiza Vol IV, No 1, Feb-Mar 1961, pp 48-53.

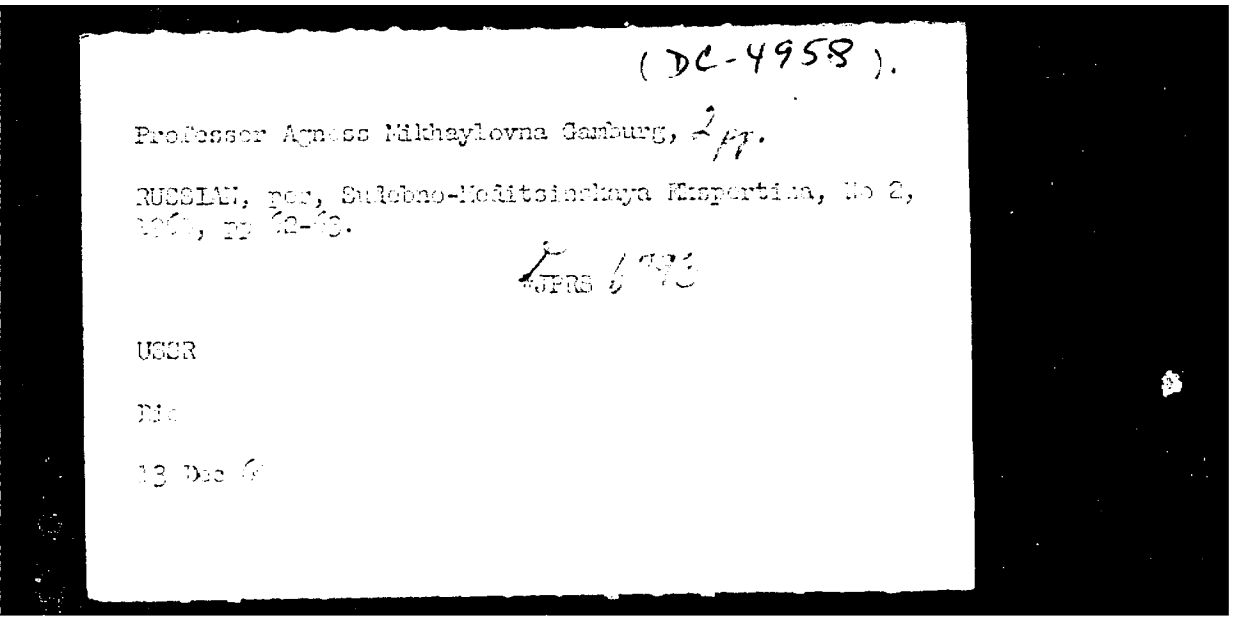
JPRS 9297

Sci - Med
Jun 61

15671

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8



(DC-4958).

Professor Agnessa Mikhaylovna Gamburg, 2 pp.

RUSSIAN, per, Sukhovo-Kobylinskaya Mispertina, No 2, [illegible], pp 42-43.

JPRS 1793

USSR

Dis

13 Dec 6

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

S-5279 (NY-2728).

Our Aims, 6 pp.

RUSSIAN, per, Sudebno-Meditsinskaya Ekspertiza,
Vol II, No 2, 1959, pp 3-6.

JPRS-L-913-N

Sci - Med, Forensic Medicine
Sep 59

95,585

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

19 (DC-3393).

Nikolay Nikolayevich Bokarius, 2 pp.

RUSSIAN, per, Sudebnomeditsinskaya Ekoper, No 2, 1959, pp 59, 60.

JPRS 3259

~~Zzz~~ USSR
Biog
May 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

S-59/60 (MT-3482).

Compulsory Treatment as One of the Methods of Preventing the Repeated Socially Dangerous Actions of Mentally Deranged Patients,
by Ya. Ye. Svirinovskiy, B. V. Shostakovich, 4 pp.

RUSSIAN, por, Sudebno Med Ekspertiza, No 3, 1959, pp 47-49.

JPRS-2294

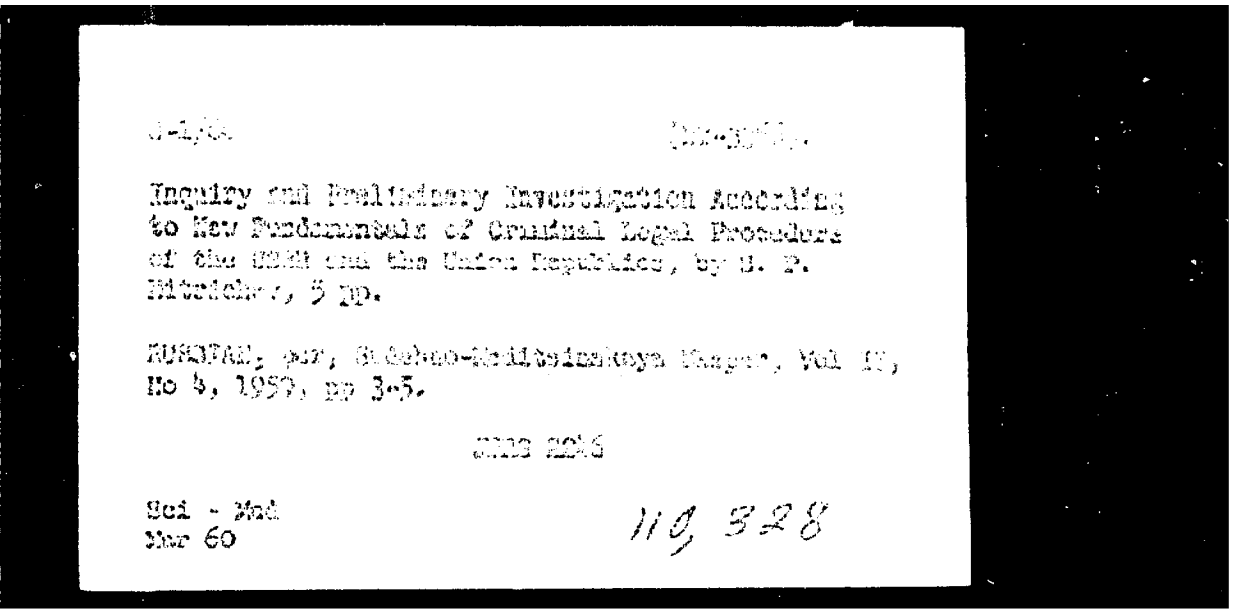
Sci - Med

Mar 60

109 339

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8



Inquiry and Preliminary Investigation According to New Fundamentals of Criminal Legal Procedure of the USSR and the Union Republics, by G. P. Mitrofanov, 5 pp.

KUTAFIN, O.E., Gosudarstvo i Pravo, Vol IX, No 4, 1959, pp 3-5.

2013 2016

Sci - Med
Nov 60

119,328

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

(SF-1324)

Stefan Yevpsikhiyevior Subbotin, 2 pp.

RUSSIAN, per, Sudebno-Medit Eksper, No 4, 1959, p 60.

JPRS 4328

USSR

Biog

Feb 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

(UT-6755)
Forensic Psychiatry, by A. N. Buneyev, 6 pp.

RUSSIAN, bk, Sudebnaya Psikhiatriya, Moscow, 1954, pp 374-379.

CIA/X- 1813

USSR
Sci - Medicine, psychiatry

26,752

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

W-5000 (NY-2446).

Legal Organs of the People's Republic of China, by L. M. Gudoshnikov, 138 pp.

RUSSIAN, mono, Sudebnyye Organy Kitayskoy Narodnoy Respubliki, Moscow, 1957, pp 2-135.

JPRS-1698-N

FE - China
Pol
Jul 59

90,950

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

(FDD 25971)

Ships of the [USSR] Technical Fleet, by N. P. Bychkov, 67 pp.

RUSSIAN, bk, Suda Tekhnicheskogo Flota, Leningrad, 1954, pp 10-26, 252-258, 362-390.

CIA/FDD/U-7826
32,554

USSR
Econ - Transport

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

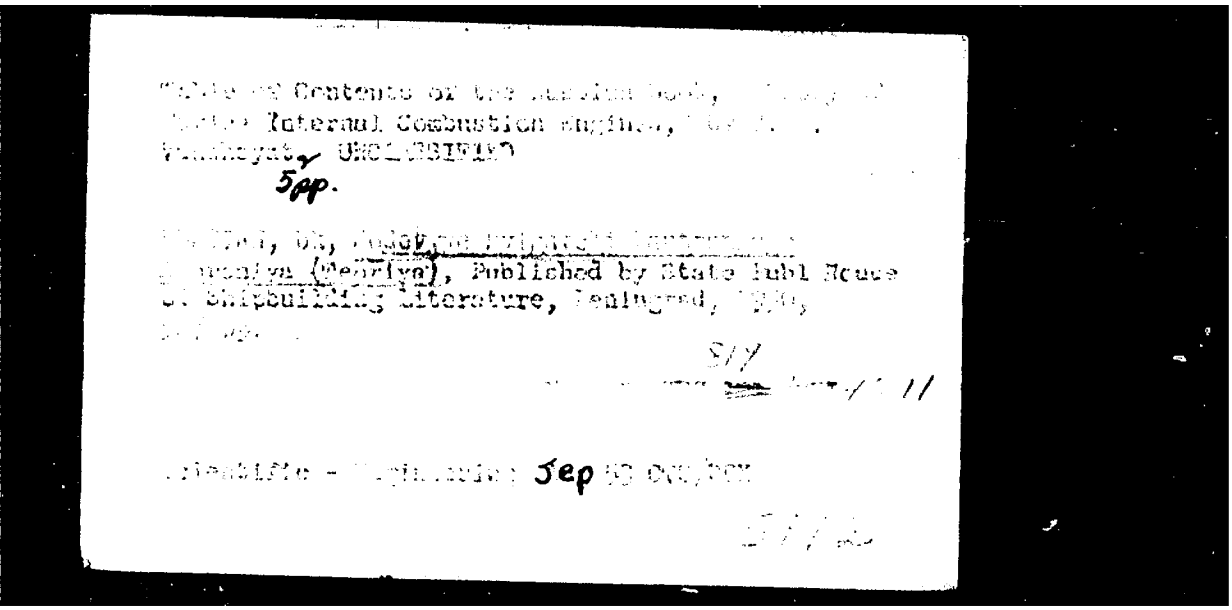


Table of Contents of the Russian book, [illegible] Internal Combustion Engines, [illegible] Vasilyev, [illegible]

5pp.

[illegible], USSR, [illegible] Engines [illegible] Malyye (Marine), Published by State Publ House of Shipbuilding Literature, Leningrad, [illegible]

S/NF

[illegible] - [illegible] Sep [illegible]

S/NF

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

J-868/64

Court Record of the Pen'kovskiy Trial,
7-11 May 1963, by Vadeyev, Gorshkova.

RUSSIAN, bk, Sudebnyy Protsess po Ugolovnomy
Delu...Pen'kovskogo, Moscow, -963.

*JPRS/DC-10584/SPECIAL

USSR
Intelligence,
Jun 64

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Shipbuilding SMX Steel, by A. M. Veyngarten, V. A. Delle, et al, 241 pp.

RUSSIAN, [redacted], Sudostroitel'naya Stal', 1962, pp 3-303.

ACSI I-3367
ID 2246293

Sci - Engr
Mar 64

251,346

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

On the Problem of Underwater Wings for Ship Propulsion, by U. U. Benum, 14 pp.

RUSSIAN, per, Sudostroenie, Vol VIII, No 7, Jul 1938, pp 92-97.

NACA N-12428
Sci Tr Center RT 945

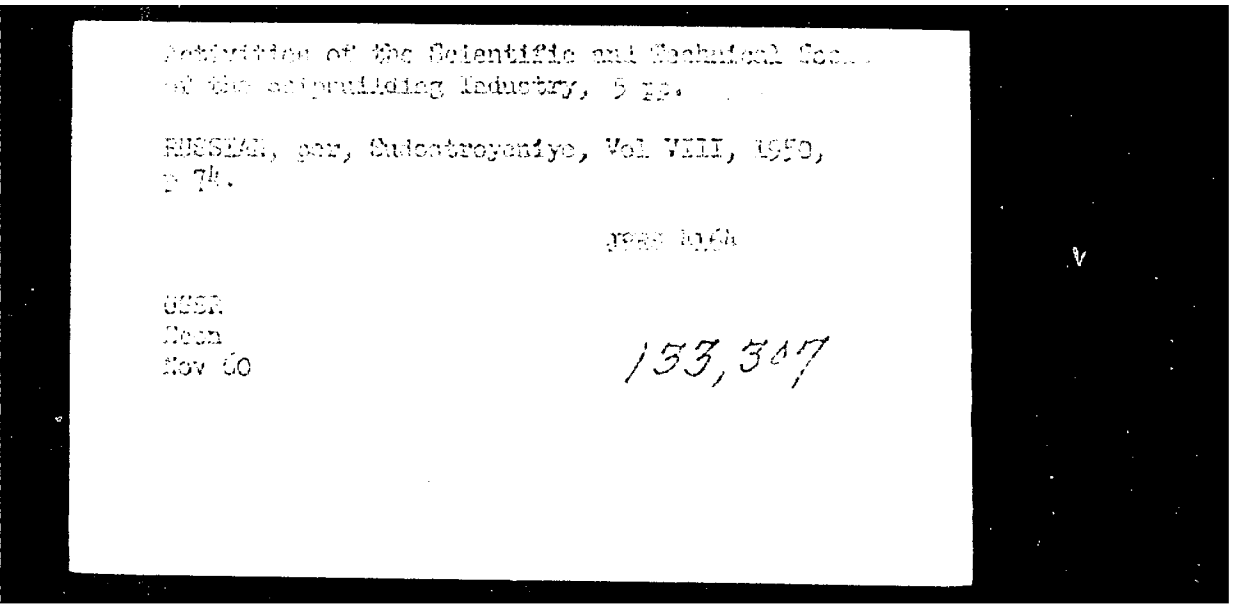
Scientific - Engineering Feb 8 52 CTS

14,968

Unpubl rpt, avail on NMX loan only

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8



Activities of the Scientific and Technical Soc... of the Shipbuilding Industry, 5 pp.

RUSSIAN, per, Sudostroyeniye, Vol VIII, 1950, p 74.

USSR
Dean
Nov 50

133,347

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Contemporary Status of Development of the Problem of Ship Vibration, by N. N. Babayev. UNCLASSIFIED

RUSSIAN, per, Sudostroyenie, No 3 (161), Mar 1956, pp 4-10.

Navy 2382/DTMB 291

Sci - Physics
Dec 59

103, 430

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

The Use of Deformable Packing Blocks in End Launching of Ships, by A. G. Arkhangorodskiy, A. B. Litvin.
RUSSIAN, per, Sudostroyeniye, Vol XXII, No 7, 1956, p 1.
NLL Ref: 9022.065 1964 (1631) (loan copy)

Sci
Aug 64

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Shipbuilding at the All-Union Industrial Exhibition of 1956, by D. A. Chalyk, A. K. Volkov. UNCLASSIFIED

RUSSIAN, per, Sudostroyeniye, No 9, 1956, pp 25-34.

Navy Tr 1747/ONI 237

USSR
Econ
Jul 58

66,368

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

CG

R-8037-D
8 Mar 67

Technical and Economical Efficiency of Low-Alloy Steels on Dry Cargo Ships

By: Novikov, O.A.; Maksimadzhi; A. I. Sokolov, L.G.

From: Sudostroenie 22, Oct 1956 :27-30 (4 pp)

Russian - est for wds:

Please translate and type 1 original copy. Document can be cut.

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Nomograms for Determining the Position Hydrodynamic Characteristics of Ship Hulls, by R. Ya. Pershits.
RUSSIAN, per, Sudostroyeniye, No 11,1956, pp 4-8.
Dept of Navy NavShips Tr No 1170

Sci-Bach
July 69

385,309

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

R-8038-D
8 Mar 67

New Rules for Classification and Construction of Steel Sea Ships of the Sea Register of USSR, by Yu. Shimanskiy.
RUSSIAN, per, Sudostroenie, Vol 23, Jan 1957, pp 4-10.

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Construction of an Atomic Icebreaker; Main Turbo Gear Set for Dry Goods Freighter With Load Capacity of 10,000 Tons, by Yu. A. Makodon, A. Kh. Starostenko

RUSSIAN, per, Sudostroyeniye, No 1, 1957, pp 11-3[illegible].

Navy Tr 1750/ONI 240

Sci - Eng
Jul 58

T-268K
66,371

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

(FDD 30316)

CONSTRUCTION OF THE Atomic Icebreaker

RUSSIAN, per, Sudostroyeniye, No 1, Leningrad, Jan 1957, pp 14-11

CIA R-3462

FDD Sum 1304

Sci - Nuclear Physics 46,011

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Whaling Base for the Antarctic, by V. I. Mogilevich, S. I. Kas'kov.

RUSSIAN, per, Sudostroyeniye, No 2, Leningrad, Feb 1957, pp 8-14.

CIA/FDD Sum 1338

Econ - Construction
May 57 CTS

47,523

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Tandem Type Controllable Pitch Propeller, by G. A. Dolzhenko. UNCLASSIFIED

RUSSIAN, per, Sudostroyeniye, No 2, Feb 1957, pp 65-67.

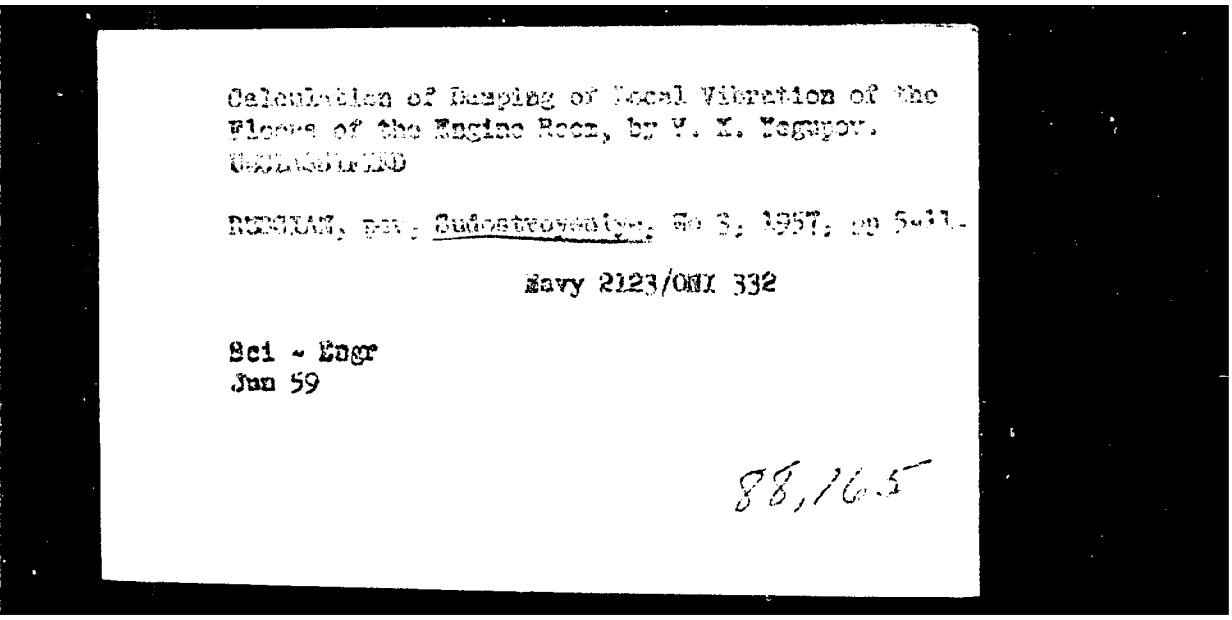
Navy Tr 1746/ONI 231

Sci - Eng, (shipbuilding)
Jul 58

66,367

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8



Calculation of Damping of Local Vibration of the Floors of the Engine Room, by V. K. Tsyupov. [redacted]

RZHMAM, no. Submitted, No 3, 1957, pp 5-11.

Navy 2123/OTS 332

Sci - Engr
Jun 59

88,165

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Production Methods of Measuring Screw Propeller Pitch, by F. M. Katsman and G. M. Kudrevatyy, 11 pp.
RUSSIAN, per, Sudostroyeniye, No 3, March 1957, pp. 47-51.
JPRS 33232

USSR
Sci-Engr.
Dec 65

293,562

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Large Block Assembly Line Construction Method of Fishing Trawlers in the Polish People's Republic, by A. V. Bashashin, P. A. Gavrilin. UNCLASSIFIED

RUSSIAN, per, Sudotroyeniye, No 4, Moscow, 1957, pp 51-54.

Navy Tr 1681/ONI 119

EEur - Poland

Econ

May 58

62,865

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

History of an Experimental Ship-Building Basin, by I. V. Girs, 14 pp.
RUSSIAN, per, Sudostroyeniye, No 5, May 1957, pp. 20-25.
JPRS 34635 25

USSR
Sci-Engr
Mar 66

296,986

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

The Effects of Cavitation on the Magnitude of the Intermittent Forces Transferred to a Ship's Hull by a Screw Propeller As it Operates, by N. N. Babayev, and V. G. Lentyakov, 12 pp.
RUSSIAN, per, Sudostroyeniye, No 5, May 1957, pp. 26-30.
JPRS 33475

USSR
Sci-Engr
Jan 66

293.893

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Organization of Series Construction of Refrigerated Ships at the Baltic Plant, (Transpor, Communi, and Electric Power in the USSR 38).

RUSSIAN, mo per, Sudostroyeniye, No 5, May 1957, pp 36-42.

CIA/FDD Sum 1484

USSR

53,152

Econ

Sep 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

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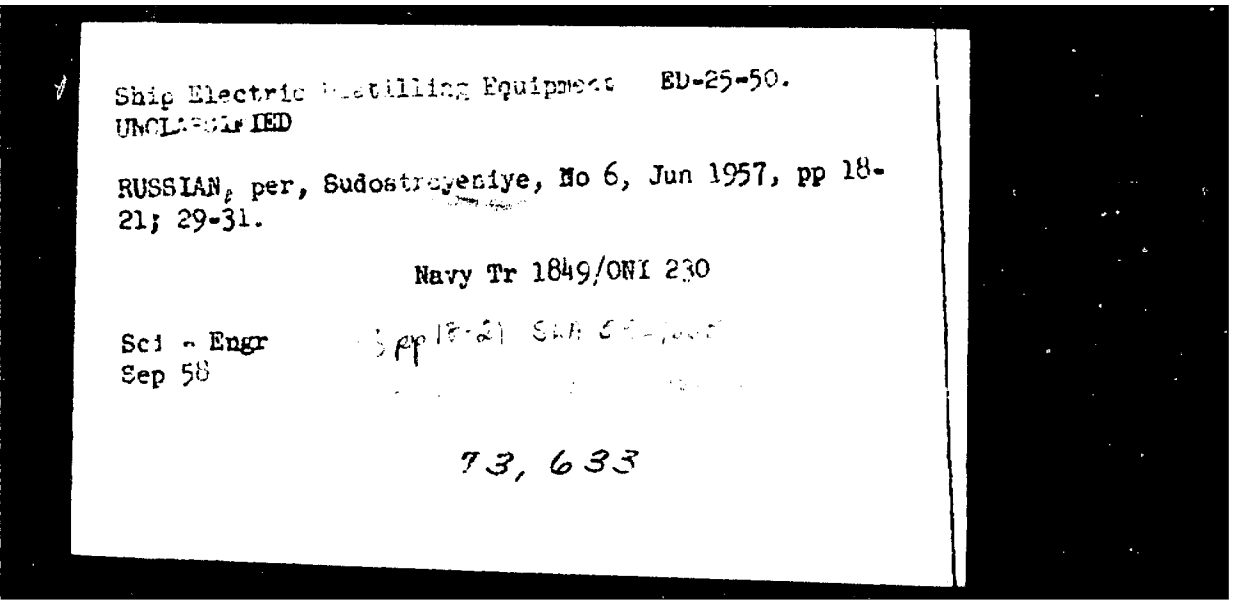

Ship Electric Installing Equipment ED-25-50.
UNCLASSIFIED

RUSSIAN, per, Sudostroyeniye, No 6, Jun 1957, pp 18-21; 29-31.

Navy Tr 1849/ONI 230

Sci - Engr
Sep 58

73, 633

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Yelizarov, V. S.
THE CALCULATION OF PROFILE LOSSES IN MARINE TURBINES WITH BLADE TRAILING EDGES OF FINITE THICKNESS (O Raschete Profil'nykh Poter Reshetok Profiley Sudovykh Turbin s Vykhodnymi Kromkami Konechnoy Tolshchiny). Feb 61 [15]p. 2 refs. RTS 1725.
Order from LC or SLA mi$2.40, ph$3.30 61-15932

Trans. of Sudostroyeniye (USSR) 1957 [v. 23] no. 8, p. 24-29.

A method is developed calculating profile losses in marine turbines with trailing edges of finite thickness for flow velocities up to the speed of sound. The investigation is based on Loitsyanskii's method of calculation in which the relationship between the boundary layers on leaving the lattice and at the trailing edges is obtained by generalizing experimental data relating to individual blade profiles with thin outlet edges (for flow velocities up to the speed of sound).
(Machinery--Engines, TT, v. 5, no. 12)

61-15932

1. Turbines--Performance
2. Turbine blades--Thickness
I. Yelizarov, V. S.
II. RTS-1725
III. Department of Scientific and Industrial Research (Gt. Brit.)

10054

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Experience in Building Tankers of the Leningrad Class, by B. YE. Klepotov, (Trans, Comm, and Electric Power in the USSR, 41).

RUSSIAN, no par, Sudostroyeniye, No 8, Aug 1957, pp 41-48.

4

CIA/FDD Sum 1595

USSR
Econ

56, 103

Dec 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Control of Ship Corrosion, by A. M. Martkovich.

RUSSIAN, per, Sudostroyeniye, Vol XXIII, No 3, 1957, pp 68.

*Navy/ONI (possibly to be done)

Sci - M/M
Sep 63

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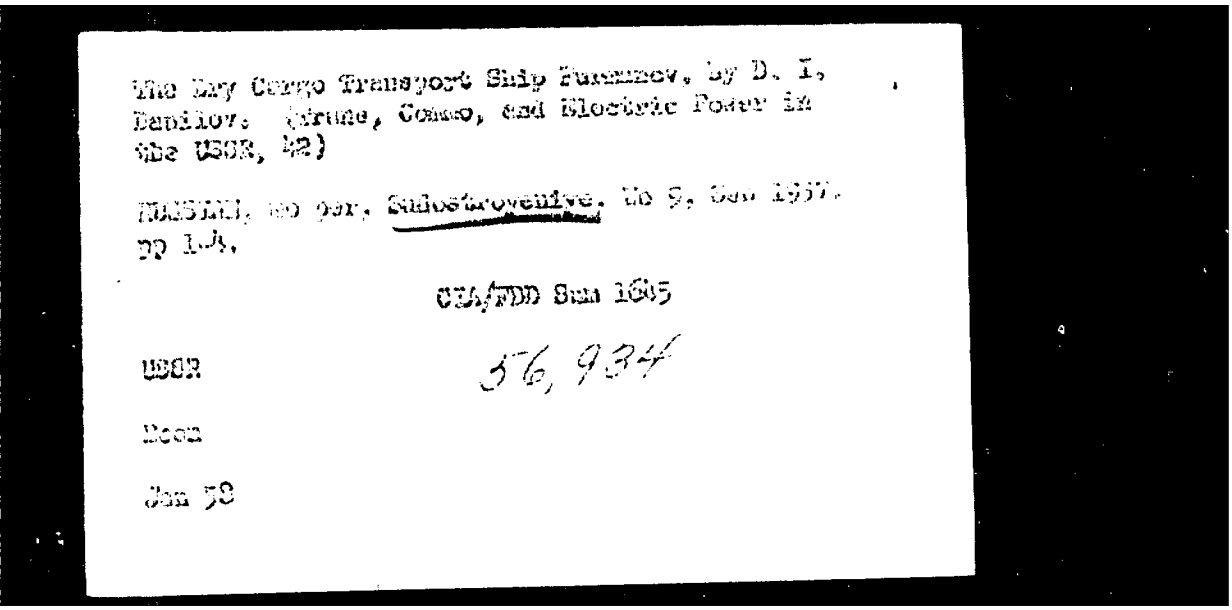

The Dry Cargo Transport Ship Pushkinov, by D. I. Danilov. (Mine, Cosmo, and Electric Power in the USSR, #2)

MASHI, Moscow, Sudostroyeniye, No 9, Dec 1957. pp 1-4.

CIA/FDD Sum 1605

USSR

56, 934

Dean

Jan 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Vasil'yev, L. G.
DETERMINATION OF THE FLOW CAPACITY OF A PLANE TURBINE BLADE SYSTEM (Opredeleniye Propusknoy Sposobnosti Ploskoy Reshetki Turbinnykh Profiley). Jan 61 [18]p. 4 refs. RTS 1736.
Order from LC or SLA mi$2.40, pht$3.30 61-15733

Trans. of Sudostroyeniye (USSR) 1957 [v. 23] no. 9, p. 24-31.

151977

(Machinery--Engines, TT, v. 5, no. 9)

61-15733

1. Turbine blades--Performance
I. Vasil'yev, L. G.
II. RTS-1736
III. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

The Singing of Propellers, by Y. V. Krivtsov, A. J. Pareik. UNCLASSIFIED

RUSSIAN, per, Sudostroyeniye, No 10, 1957.

Navy 1969/T-281

Sci - Engr, Aero
Jan 59

79,849

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Ship Painting With Emulsion Paints, by E. V. Iskra.

RUSSIAN, per, Sudostroyeniye, Vol XXIII, No 12, 1957, pp 43-45.

*Navy/ONI (possibly to be done)

Sci - M/M
Sep 63

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

On the Interaction of Propellers on Multiscrew Ships, by L. A. Epsteyn, 10 p.

RUSSIAN, por, Sudostroyeniye, 1958, Vol XXIV, No 1,

SLA 59-19819

113,549

Sci
Apr 60
Vol III, No 2

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

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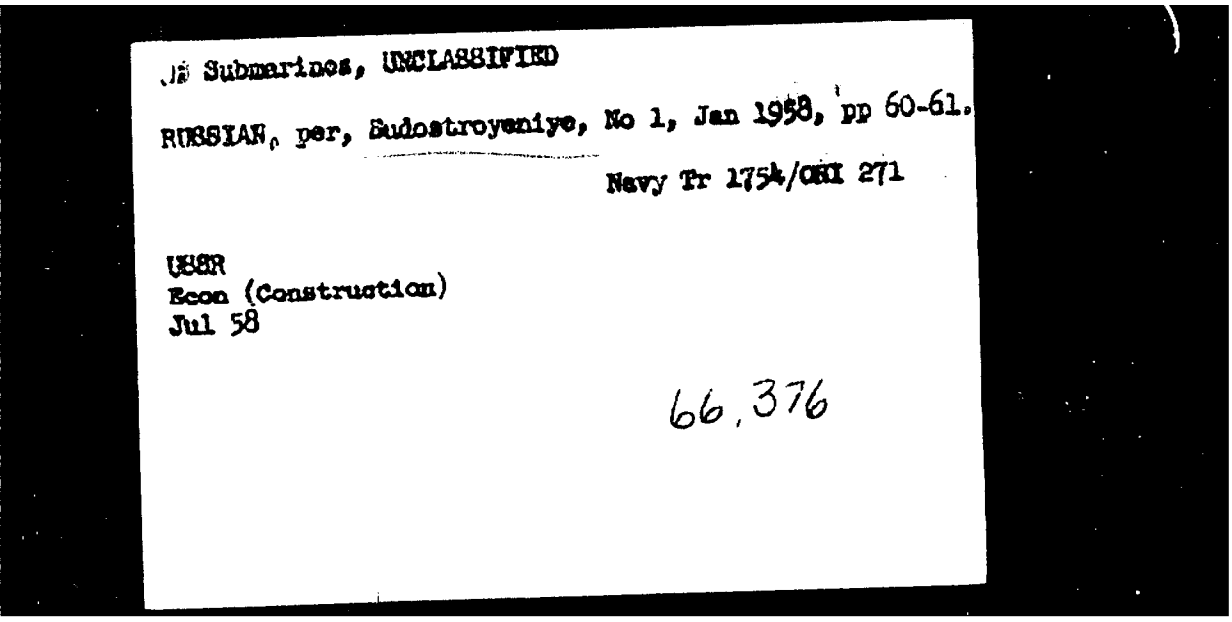

Jā Submarines, UNCLASSIFIED

RUSSIAN, per, Sudostroyeniye, No 1, Jan 1958, pp 60-61.

Navy Tr 1754/OCI 271

USSR
Econ (Construction)
Jul 58

66,376

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Titov, L. A.
THE DESIGNING OF (MARINE) PROPELLERS WITH AEROFOIL SECTIONS, tr. by E. R. Hope. June 61, 7p. DSIS T 354 R. AD 260 507
Order from NRCC NRCC C-3736

Trans. of Sudostroenie (USSR) 1955 [v. 24] no. 3(185) p. 10-16.

DESCRIPTORS: *Marine propellers, Design, *Airfoils, Propeller blades, Cavitation, Model tests, Ship models, Hydrodynamics.

Naval Mol. Sta. X-C-294

(Engineering--Ship Building, TT, v. 7, no. 7)

61-25545

I. Titov, L. A.
II. DSIS-T-354-R
III. NRCC C-3756
IV. Directorate of Scientific Information Services (Canada)
V. AD 260 507

Office of Technical Services

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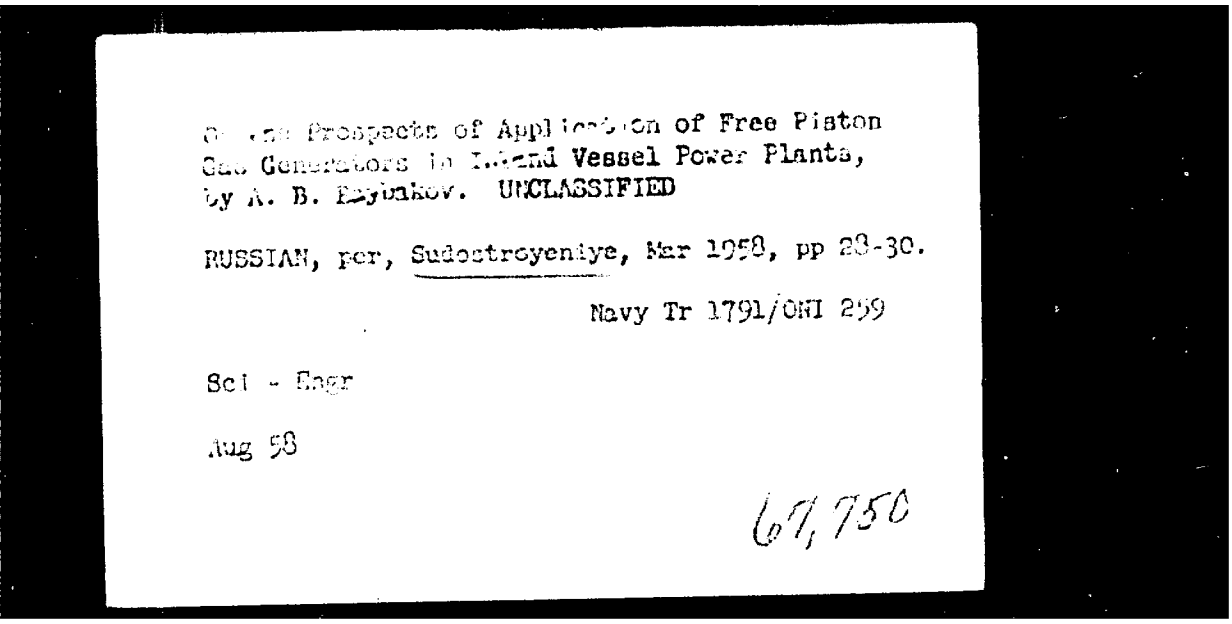

On the Prospects of Application of Free Piston Gas Generators in Inland Vessel Power Plants, by A. B. Rybnikov. UNCLASSIFIED

RUSSIAN, per, Sudostroyeniye, Mar 1958, pp 28-30.

Navy Tr 1791/ONI 299

Sci - Engr

Aug 58

67,750

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Some Data on the Hydrofoil Boat 'RAKETA' and the Results of Its Operation, by I. M. Kolyshkin.
UNCLASSIFIED

RUSSIAN, per, Sudostroyenie, No 4, Apr 1958, pp 1-4.

Navy 2553/BuShips 693

119,400

Sci - Engr
Jun 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

R-8039-D
8 Mar 67

Impact of the Bottom of a Ship With an Approaching Wave, by Ya. F. Sharov. RUSSIAN, per, Sudostroenie, Vol 24, Apr 1958, pp 5-9.

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Formulae for the Calculation of the Local Strength of Cylindrically Corrugated Bulkheads, by Ya. I. Korotkin, A. E. Maksimadzhi. USCL

RUSSIAN, per, Sudostroyeniye, Vol XXIV, No 4, 1958, pp 9-12.

DSIR LLU RTS 1096

10s. Od.

95,888

Sci - Engr; Math
Sep 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

New River Fireboat, by Yu. Yu. Benua, 13 pp.

RUSSIAN, per, Sudostroyeniye, Vol XXIV, No 5, [187], 1958, pp 1-5.

OTS 60-21033

196,836

Sci

May 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

On the Problem of Determining the Moment
That Cavitation of a Screw Propeller Sets In,
by S. V. Kulikov, 9 pp.
RUSSIAN, per, Sudostroyeniye, No 5, May 1958,
pp. 12-15.
JPRS 33473

USSR
Sci-Engr
Jan 66

293,895

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Effect of a Red-Lead First Coat on Ethynol
Coatings, by S. I. Kovaleva, E. N. Shulpenova.

RUSSIAN, per, Sudostroyeniye, Vol XXIV, No 5,
1958, pp 53-54.

*Navy/ONI (possibly to be done)

Sci - M/M
Sep 63

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Design Calculations for the Bottom Structure of a Ship Under Erection in a Dry-Dock, by N. L. Sivers. UNCL

RUSSIAN, per, Sudostroyeniye, Vol XXIV, No 6, 1958, pp 1-7.

DSIR LLU RTS 1095

17s. 6d.

95, 889

Sci - Math; Engr
Sep 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Experience in Using Ethynol Paints, by G. N. Finkel.

RUSSIAN, per, Sudostroyeniye, Vol XXIV, No 6, 1958, pp 49-50.

*Navy/ONI (possibly to be done)

Sci - M/M
Sep 63

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Operating Experience of the "Raketa" Motorship, by
E. E. Alekseyev. UNCLASSIFIED

RUSSIAN, per, Sudostroyeniye, No 8, Aug 1958, pp 1-4.

Navy 2110/OEI 383

USSR
Econ
May 59

86,446

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

R-8039-D
8 Mar, 67

From the Experience of Construction of Icebreaking Tugs, by P. N. Kocherov. RUSSIAN, per, Sudostroenie, Vol 24, Aug 1958, pp 54-60.

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Effect of Inlet Steam Parameters on the Efficiency of Main Marine ~~Sm~~ Geared Turbine Installations, by A. D. Chernov. UNCLASSIFIED

RUSSIAN, per, Sudostroyeniye, Sep 1958, pp 25-28.

Navy 2562/BuShips 701

118,723

Sci - Engr
Jun 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Investigation of Smokestacks on Models of Ships, by V. S. Viryuk. UNCLASSIFIED

RUSSIAN, per, Sudostroyenie, Sep 1958, pp 28-33.

Navy 2563/RuShips 702

Sci - Engr
Jun 60

118,122

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Protection of Hull From Corrosion, by I. V. Shilov.

RUSSIAN, per, Sudostroyeniye, Vol XXIV, No 9, 1958, pp 76-77.

*Navy/ONI ~~(possibly to be done)~~

Sci - M/M, Engr
Aug 63

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

2334-D

Results of the Meeting of the Members of the Scientific-Technical Association of the Shipbuilding Industry, 7 pp.

RUSSIAN, per, Sudostroyeniye, Vol IX, Leningrad, Sep 1958, pp 78-80.

US JPRS Tr L-1308-D

USSR
Econ
Jan 59

78,759

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

BD-545 (AC-2444)

70th Birthday of Professor V. F. Popov, 2 pp

RUSSIAN, per, Sudostroyeniye, No 10, 1958.

*US JPRS - L-1648D

USSR
Biogr
5 Dec 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

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Graphs for Determination of the Coefficient of the Lift Force of a Horizontal Hydrofoil, by M. N. Yeliseyeva, 7 pp.

RUSSIAN, per, Sudostroyeniye, Vol XXIV, No 10, 1958, pp 7-9.

Navy Tr 3105/BuShips Tr 762

Sci - Engr

Apr 62

191, 614

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

THE DESIGN OF HYDROFOIL VESSELS, BY
G. E. &&& PAVLENKO.

RUSSIAN, PER, SUDOSTROYENIE, X&X&& NO 11,
1958, PP 5-9.

NLL M.3517

SCI - ENGR

JUN 62 199,117

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

PROBLEMS REGARDING THE IMPROVEMENT OF CONDITIONS FOR THE STRENGTH AND PERFORMANCE OF LONG BLADES IN TURBINES, BY A. N. TOPUNOV.

RUSSIAN, PER, SUDOSTROYENIE, NO 11, 1958, PP 29-34.

NLL RTS 1978

SCI - ENGR

JUN 62 XXXX199,900

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

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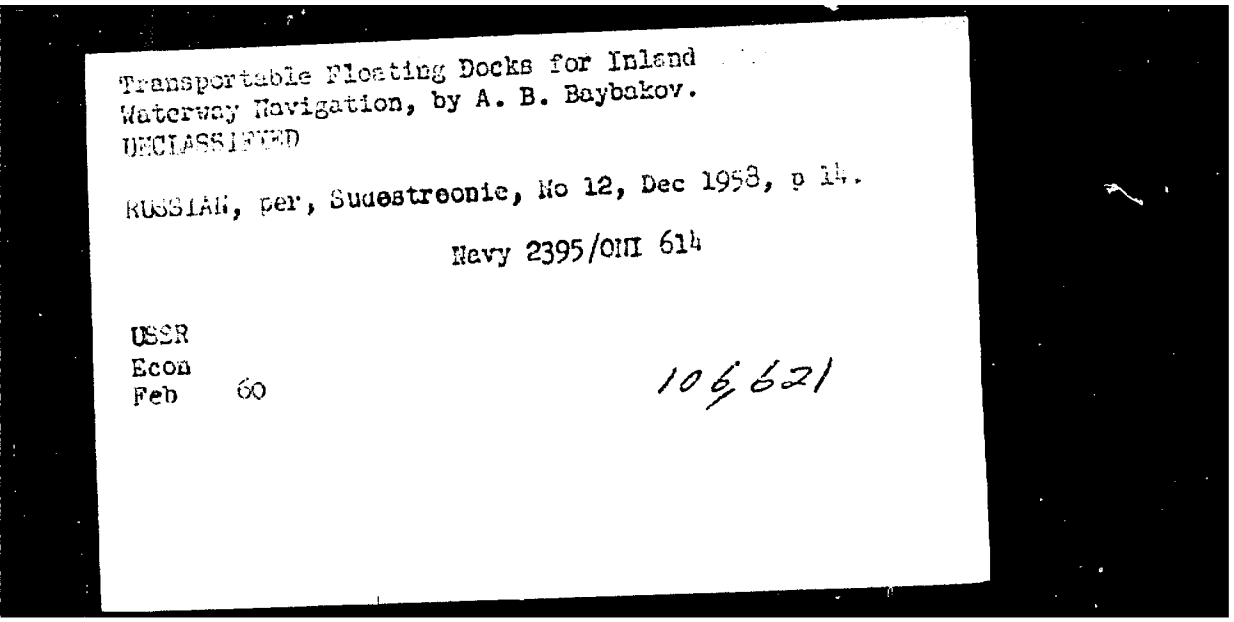

Transportable Floating Docks for Inland Waterway Navigation, by A. B. Baybakov.
UNCLASSIFIED

RUSSIAN, per, Sudostroenie, No 12, Dec 1958, p 14.

Navy 2395/OIM 614

USSR
Econ
Feb 60

106621

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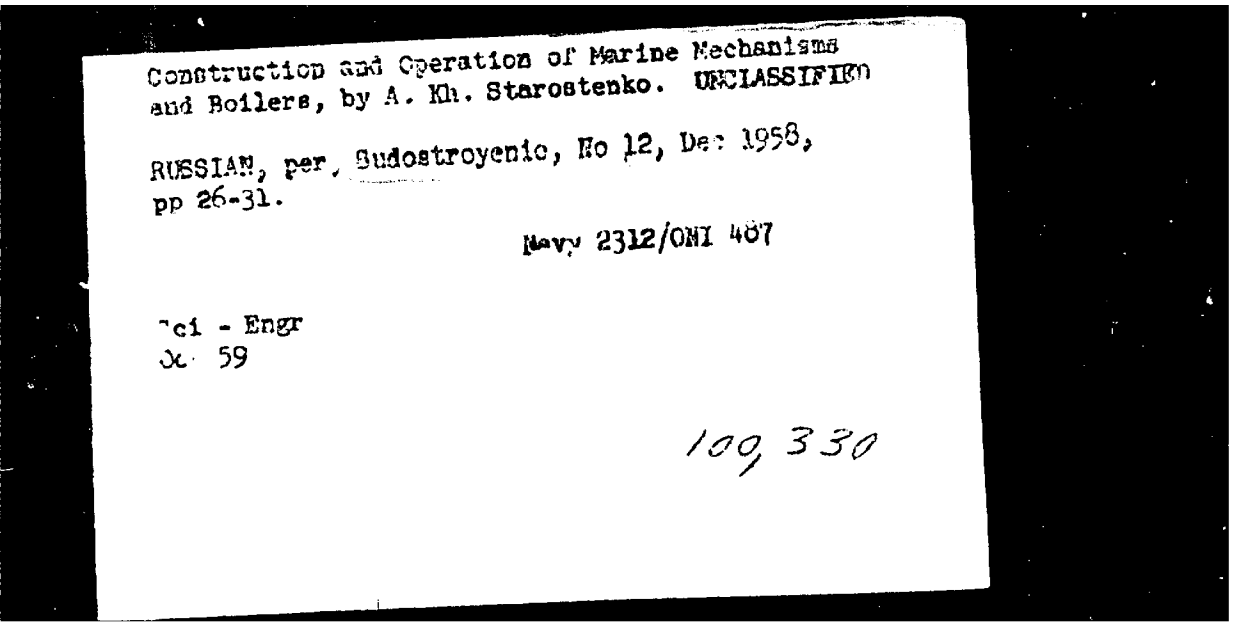


Construction and Operation of Marine Mechanisms and Boilers, by A. Kh. Starostenko. UNCLASSIFIED

RUSSIAN, per, Sudostroyenie, No 12, Dec 1958, pp 26-31.

Navy 2312/ONI 487

Sci - Engr
Dec 59

109,330

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

BD-604 (DC-2550/2).

On the Seventy-Fifth Birthday of Academician Yulian Aleksandrovich Shimanskiy, by D. N. Balayev, V. F. Bezukladov, Yu. G. Derevyanko, A. F. Ioffe, et al, 4 pp.

RUSSIAN, per, Sudostroyeniye, No 12, 1958, pp 66, 67.

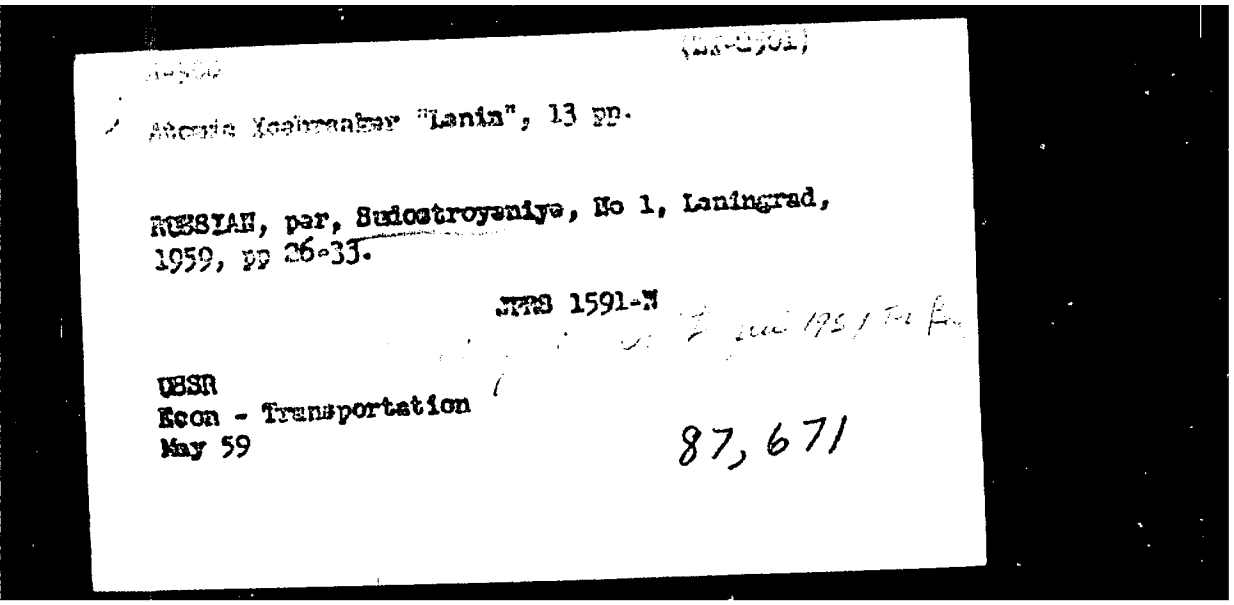
JPRS-L-1891-D

98,593

Sci - Misc
Oct 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8



Ледокол "Ленин", 13 pp.

RUSSIAN, per, Sudostroyeniye, No 1, Leningrad, 1959, pp 26-33.

JPRS 1591-N

USSR
Econ - Transportation
May 59

87,671

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

CG

R-8058-D
13 Mar 67

Size Determination of propeller shafts for ships navigating in Ice

By: Ignat'ev, M.A.
From: Sudostroenie 25, Jan 1959, 34-37 (4 pp)

Russian - est for wds:

Please translate and type 1 original copy. Document can be cut.

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Construction of Ships from Plastic, by M. G. Avrukh, 11 pp.
RUSSIAN, per, Sudostroyen, No 1, 1959, pp 37-42.
Dept of Navy Tr 4239/ONI Tr 1076

USSR
Econ
Aug 65

287,306

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

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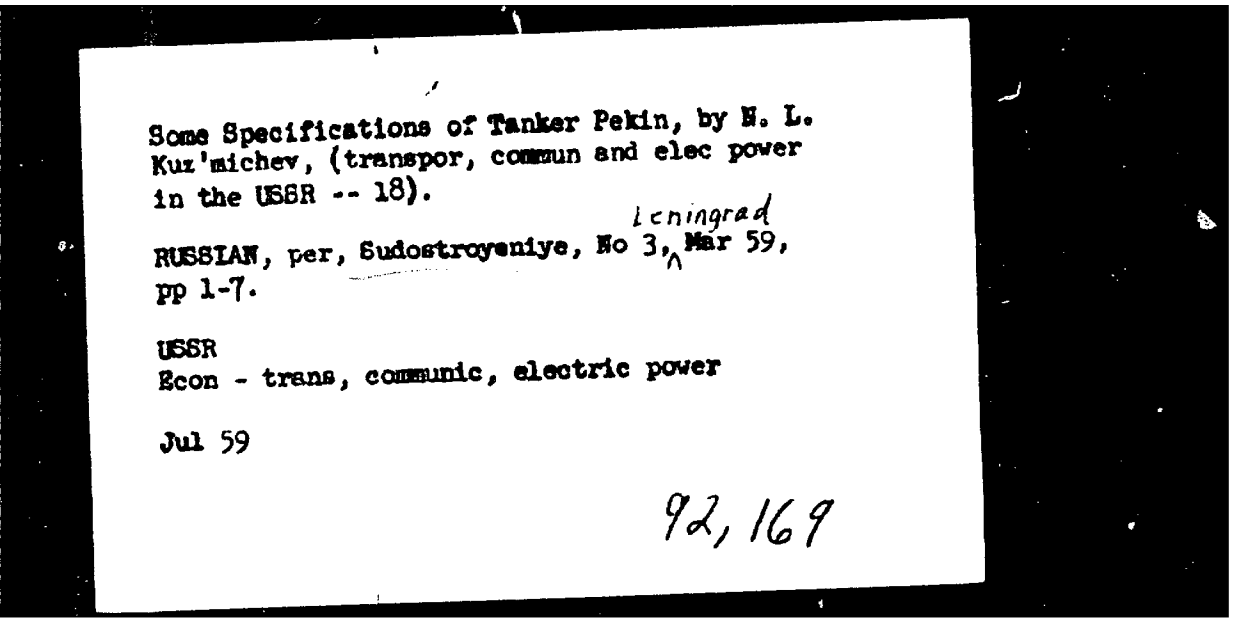

Some Specifications of Tanker Pekin, by N. L. Kuz'michev, (transpor, commun and elec power in the USSR -- 18).

RUSSIAN, per, Sudostroyeniye, No 3, Mar 59, Leningrad pp 1-7.

USSR
Econ - trans, communic, electric power

Jul 59

92,169

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340060-8

Avrukh, M. G.
BUILDING PLASTIC BOATS. 9p.
Order from ATS $10.50 ATS-89R75R

Trans. of Sudostroenie (USSR) 1959 [v. 25] no. 1, p. 37-42.

(Engineering--Ship Building, TT, v. 12, no. 4)

TT-64-22276

1. Avrukh, M. G.
II. ATS-89R75R
III. Associated Technical Services, Inc., East Orange, N. J.

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